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Declaration and Power of Attorney For Patent Application

卷之六

Japanese Language Declaration

日本語文書学

As a below named inventor, I hereby declare that:

As a below named inventor, I hereby declare that:

私の生産、私語焉、西席に下記の私の氏名の傍に記入され
て通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の各項の発明に就いて請求範囲に記載され、特許出願している発明大綱について、私が最初かつ唯一の発明者（下記の各項が一つの場合）もしくは最初かつ元請け明主である（下記の各項が複数の場合）はじめてます。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

HYBRID CIRCUIT AND ELECTRONIC DEVICE USING SAME

ト.又其の明細さ(下記の如きがついていないときは、
不正に當る)に、

The specification of which is attached hereto unless the following box is checked:

□ 一月一月に提出され、米国出願者等または特許庁認定受取
人提出出願書を_____とし、
(該当する場合)_____に訂正されました。

was filed on January 16, 1998
 as United States Application Number or
 PCT International Application Number
09/008,098 and was amended on
 (if applicable).

たは、神戸請求審査をさむと記載元後の明細書を複数し、内容を説明していくことをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

それに、運河規則第237条第1条第56項に定められるところ、各支支局の有効について主要な特徴を説明する運河があることを記す。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

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Japanese Language Declaration
(日本語宣言書)

私は、米国特許第3,651,195(a)-(c)号又は3,651,656号(651,656)に記載の、米国外の少なくとも一ヵ国を所定している特許権の発行日は1965(a)年6月24日以前とし、又は651,656号の発行日もしくは免許権の公算についてのみ、米国特許権をここに主張するとともに、優先権を主張している。公算権の前に公算された特許または免許権の外の出願を以下に、記入をマークすることで、示しています。

Prior Foreign Application(s)

米国での元出願
9-019802
(Number)
(番号)
9-022078
(Number)
(番号)

Japan
(Country)
(国名)
Japan
(Country)
(国名)

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed

優先権を主張なし

January 18, 1997

(Day/Month/Year Filed)

(出願年月日)

January 20, 1997

(Day/Month/Year Filed)

(出願年月日)

私は、第15条第1項第195(e)項に記載して下記の米国特許出願規定に記載された権利をここに主張いたします。

(Application No.)
(出願番号)

(Filing Date)
(出願日)

私は、下記の米国特許第3,651,195号に記載して下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約3,651,656号(c)に記載の権利をここに主張します。また、不出願の各請求範囲の内容が米国特許第3,651,195号第1項又は特許協力条約で規定された方針で実行する米国特許出願に開示されていない限り、その実行米国出願を提出日以後で不出願の日本国内または特許協力条約締結国日本での期間中に入手された、適用規則米国第3,7号1項5,6条で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.)
(出願番号)

(Filing Date)
(出願日)

(Application No.)
(出願番号)

(Filing Date)
(出願日)

私は、私自身の知識に基づいて本宣言書にて私が行なうう事項が真実であり、かつ私の入手した情報と私の信じるところに基づく信頼が全て真実であると信じていること、さらに故意になされた虚偽の声明及びそれと同様の行為は米国特許第1,187,100,1号に記載され、罰金または拘禁、もしくはその両方ににより処罰されること、そしてそのような故意による虚偽の声明を行なえば、出頭した、又は既に許可された特許の有効性が失われるなどを認識し、ここでここに記載のこととく宣言を致します。

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned)
(現況: 特許許可済、候審中、放棄済)

(Status: Patented, Pending, Abandoned)
(現況: 特許許可済、候審中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration

(日本語宣言)

本件は、先づ下記の發明者として、本件に関する一切の
ニーズをもつた戸頭を有するに付して、本件を申請せられたるに當り
として、下記の者を發明者といたします。(本件は、日本にて開
(日本を含む世界を含む)に)

Scott C. Bazzis Reg. No. 32,036

POWER OF ATTORNEY: As a named inventor, I hereby appoint
the following attorney(s) and/or agent(s) to prosecute this
application and transact all business in the Patent and Trademark
Office connected therewith (list name and registration number)

署名者一元
Scott C. Bazzis
FISKE & RICE/EDSON
4100 Executive Square, Ste. 1400
La Jolla, CA 92037

Send Correspondence to:

正弦波電源元: (名前及び電話番号)
Scott C. Bazzis
(619) 673-5070

Direct Telephone Calls to: (name and telephone number)

唯一または第一発明者		Full name of sole or first inventor	
発明者の署名	日付	Shunpei YAMAZAKI	Date
住所		Inventor's signature	May 8, 1998
国籍		Residence	
私書箱		Tokyo, Japan	
		Citizenship	
第二共同発明者		Japanese	
発明者の署名	日付	Post Office Address	
住所		c/o SEMICONDUCTOR ENERGY LABORATORY CO., LTD.	
国籍		398, Hase, Atsugi-shi, Kanagawa-ken 243-0036	
私書箱		Japan	
Full name of second joint inventor, if any			
Satoshi TERAMOTO			
発明者の署名	日付	Inventor's signature	Date
住所		SATOSHI TERAMOTO	April 27, 1998
国籍		Residence	
私書箱		Kanagawa, Japan	
		Citizenship	
		Japanese	
		Post Office Address	
		c/o SEMICONDUCTOR ENERGY LABORATORY CO., LTD.	
		398, Hase, Atsugi-shi, Kanagawa-ken 243-0036	
		Japan	

(第三以降の共同発明者についても同様に記載し、署名をす
ること)

(Supply similar information and signature for third and
subsequent joint inventors.)

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Attorney's Docket No.: 07977-221003 / US 3523/3532D2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : S. Yamazaki et al. Art Unit : 2815
Serial No. : 10/353,164 Examiner : Edward Wojciechowicz
Filed : January 27, 2003 Confirmation No.: 9689
Title : HYBRID CIRCUIT AND ELECTRONIC DEVICE USING SAME

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

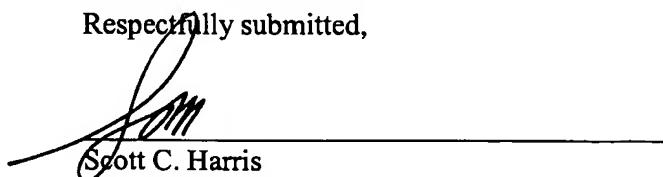
ASSOCIATE POWER OF ATTORNEY

Please recognize John F. Hayden, Reg. No. 37,640; James E. Mrose, Reg. No. 33,264; Phyllis K. Kristal, Reg. No. 38,524; W. Karl Renner, Reg. No. 41,265; Gregory A. Walters, Reg. No. 41,366; Diana DiBerardino, Reg. No. 45,653; Joseph F. Key, Reg. No. 44,827; Harold H. Fox, Reg. No. 41,498; Scott R. Boalick, Reg. No. 42,337; Mark E. Wadrzyk, Reg. No. 45,187; Benjamin D. Driscoll, Reg. No. 41,571; Ruffin B. Cordell, Reg. No. 33,487; Michael McKeon, Reg. No. 37,888; Linda Liu Kordziel, Reg. No. 39,732; Lauren A. Degnan, Reg. No. 40,584; Joseph V. Colaianni, Jr., Reg. No. 39,948; William G. Hughes, Jr., Reg. No. 46,112; William E. Booth, Reg. No. 28,933; John W. Freeman, Reg. No. 29,066; Timothy A. French, Reg. No. 30,175; G. Roger Lee, Reg. No. 28,963; John B. Pegram, Reg. No. 25,198; Thomas A. Rozylowicz, Reg. No. 50,620; Kevin Greene, Reg. No. 46,031; Barbara V. Benoit, Reg. No. 54,777; Brian T. Racilla, Reg. No. 54,382 and John E. Mauk, Reg. No. 54,579, as my associate attorneys/agents in the above application, with full powers.

Please direct all future official communications to Customer No. 26171.

Respectfully submitted,

Date: 10/8/03



Scott C. Harris
Reg. No. 32,030

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BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:

YAMAZAKI, SHUNPEI

DOC DATE: 05/08/1998

ASSIGNEE:

TERAMOTO, SATOSHI

DOC DATE: 04/27/1998

ASSIGNEE:

SEMICONDUCTOR ENERGY LABORATORY
CO., LTD.
398, HASE, ATSUGI-SHI
KANAGAWA-KEN 243-0036, JAPAN

SERIAL NUMBER: 09008098

FILING DATE: 01/16/1998
PATENT NUMBER:

* No Docketing Required *	
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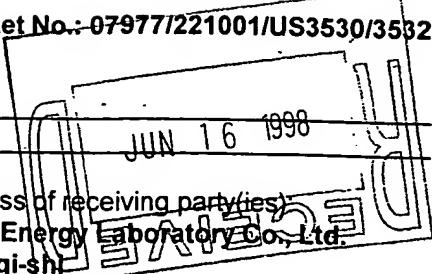


Case Docket No.: 07977/221001/US3530/3532

SET

ment.

JUN 16 1998



1. Name of conveying party(ies):

Shunpei Yamazaki
Satoshi Teramoto

Additional name(s) attached? Yes No

3. Nature of conveyance:

Assignment
 Merger
 Security Agreement
 Change of Name
 Other:

Execution Date: 5/8/98 and 4/27/98 respectively

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No.(s):

09/008,098

B. Patent No.(s):

Additional numbers attached? Yes No

5. Name/address of party to whom correspondence concerning document should be mailed:

Scott C. Harris, Reg. No. 32, 030
Fish & Richardson P.C.
4225 Executive Square, Suite 1400
La Jolla, CA 92037

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR 3.41): \$40

Enclosed
 Authorized to charge deposit account

8. Deposit account number: 06-1050

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9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and the attached is the original document.*

Scott C. Harris, Reg. No. 32, 030

Name of Person Signing

Signature

Date

6/12/98

Total number of pages including cover sheet, attachments, and document: 3

(06/25/1998 JMWATKINS 00000120 09008098

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I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Janet Chrishley

Janet C. Chrishley

FISH & RICHARDSON P.C.

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

SEMICONDUCTOR ENERGY LABORATORY CO., LTD.

having the address:

398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the Title:

HYBRID CIRCUIT AND ELECTRONIC DEVICE USING SAME

Attorney Docket No: 07977/221001

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No. 09/008,098

Filing Date: January 16, 1998

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue application or in any amendments, extension or interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

3. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.

5. The undersigned hereby grant(s) to the firm of Fish & Richardson P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

May 8, 1998

Date

Typed Name: Shunpei YAMAZAKI

April 27, 1998

Date

SATOSHI TERAMOTO

Typed Name: Satoshi TERAMOTO

Date

Typed Name:

This assignment may be signed before a U.S. Notary Public or before at least two witnesses who also sign here:

Date _____

Typed Name:

Date

Typed Name: